CABLES DIRECT LIMITED

Cables, Connectors and Much More...

HDMI Extender

Details correct on: 24/02/2014

<table>
<tr><td>Notification</td><td></td></tr>
<tr><td>Product Code</td><td>HD-EX300</td></tr>
<tr><td>Short Description</td><td>HDMI Extender via cat5e/cat6</td></tr>
<tr><td>Full Description</td><td>The HDMI Extender by CAT-5e/6 uses two pieces of CAT-5e/6 cables to extend the HDTV display up to 30 metres. It not only breaks the limitation of the HDMI cable transmission length, but also CAT-5e/6 has more flexibility and convenience in cable construction.
Resolutions will vary with length...
<table>
<tr><td colspan="2">HD-EX300 Performance</td><td></td></tr>
<tr><td>Cat5/6 Cable</td><td>Length</td><td>Resolution</td></tr>
<tr><td>CAT6</td><td>30M</td><td>1080P</td></tr>
<tr><td>CAT6</td><td>40M</td><td>1080I/720P</td></tr>
<tr><td>CAT6</td><td>45M</td><td>480P</td></tr>
<tr><td>CAT5E</td><td>25M</td><td>1080P</td></tr>
<tr><td>CAT5E</td><td>35M</td><td>1080I/720P</td></tr>
<tr><td>CAT5E</td><td>45M</td><td>480P</td></tr>
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<tr><td>Extra Information</td><td>Specification:
CAT-5e/6 cable can substitute HDMI cable to achieve long distance transmission
Follow the standard of IEEE-568B
Transmission distance can be up to 30 metres for 1080p while using CAT-6 cable
Auto-adjustment of feedback, equalization
Signalling rates up to 2.25Gbits in support of 1080P display
HDCP compliant
Devices with DVI output are not supported due to the lack of signal control
Contents :
Local & remote unit
1 x 5V DC Power supply
User manual</td></tr>
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